

7/3/08

10/529, 850

Page 1

=> d his

(FILE 'HOME' ENTERED AT 13:28:32 ON 03 JUL 2008)

FILE 'REGISTRY' ENTERED AT 13:28:42 ON 03 JUL 2008  
L1 SCREEN 1840 AND 1985 AND 1992 AND 1947  
L2 STRUCTURE uploaded  
L3 QUE L2 AND L1  
L4 0 S L3  
L5 4 S L3 FULL  
L6 ANALYZE L5 1- LC : 5 TERMS

FILE 'CAPLUS' ENTERED AT 13:29:22 ON 03 JUL 2008  
L7 6 S L5  
L8 6 DUP REM L7 (0 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 13:31:20 ON 03 JUL 2008

FILE 'REGISTRY' ENTERED AT 13:31:57 ON 03 JUL 2008  
L9 SCREEN 1840  
L10 STRUCTURE uploaded  
L11 QUE L10 AND L9  
L12 50 S L11  
L13 7166 S L11 FULL

FILE 'CAPLUS' ENTERED AT 13:33:29 ON 03 JUL 2008  
L14 4308 S L13  
L15 2466 S L14 AND (PY<=2002)

FILE 'STNGUIDE' ENTERED AT 13:34:09 ON 03 JUL 2008

FILE 'REGISTRY' ENTERED AT 13:36:18 ON 03 JUL 2008  
L16 SCREEN 1840  
L17 STRUCTURE uploaded  
L18 QUE L17 AND L16  
L19 50 S L18  
L20 7166 S L18 FULL

FILE 'CAPLUS' ENTERED AT 13:36:43 ON 03 JUL 2008  
L21 2466 S L20 AND (PY<=2002)  
L22 2462 DUP REM L21 (4 DUPLICATES REMOVED)  
L23 2462 S L22  
L24 13 S L22 AND (RADIONUCLID? OR RADIOLABEL? OR RADIOISOTOP? OR RADIO  
L25 2449 S L23 NOT L24

FILE 'STNGUIDE' ENTERED AT 13:42:11 ON 03 JUL 2008

FILE 'REGISTRY' ENTERED AT 13:44:27 ON 03 JUL 2008  
L26 SCREEN 1840  
L27 STRUCTURE uploaded  
L28 QUE L27 AND L26  
L29 1 S L28  
L30 21 S L28 FULL

L31           ANALYZE L30 1- LC :           5 TERMS

FILE 'CAPLUS' ENTERED AT 13:45:46 ON 03 JUL 2008

L32           19 S L30

L33           19 DUP REM L32 (0 DUPLICATES REMOVED)

L34           19 S L33

L35           12 S L33 AND (PY<=2002)

L36           2437 S L25 NOT L35

FILE 'REGISTRY' ENTERED AT 13:49:17 ON 03 JUL 2008

L37           SCREEN 1840 AND 2039

L38           STRUCTURE UPLOADED

L39           QUE L38 AND L37

L40           5 S L39

L41           27 S L39 FULL

L42           ANALYZE L41 1- LC :           9 TERMS

FILE 'CAPLUS, USPATFULL, USPAT2' ENTERED AT 13:50:30 ON 03 JUL 2008

L43           0 S L42

L44           0 S L42

L45           33 S L41

L46           28 DUP REM L45 (5 DUPLICATES REMOVED)

L47           15 S L46 AND (PY<=2002)

L48           0 S L42

L49           2437 S L36 NOT L48

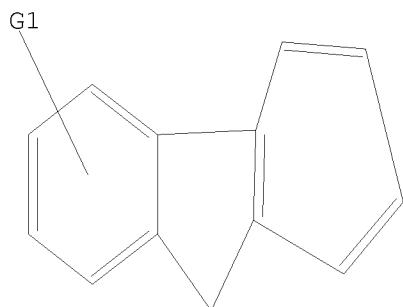
L50           2427 S L36 NOT L41

L51           0 S L50 AND (RADIOLABEL? OR RADIOHALOG? OR RADIOISOTOP? OR RADIOA

=> d stat que

L16           SCR 1840

L17           STR



G1 X, Sn, Br, F, I

Structure attributes must be viewed using STN Express query preparation.

L20           7166 SEA FILE=REGISTRY SSS FUL L17 AND L16

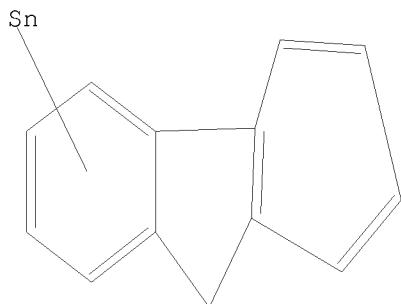
L21           2466 SEA FILE=CAPLUS ABB=ON PLU=ON L20 AND (PY<=2002)

L22           2462 DUP REM L21 (4 DUPLICATES REMOVED)

L23           2462 SEA FILE=CAPLUS L22

L24           13 SEA FILE=CAPLUS ABB=ON PLU=ON L23 AND (RADIONUCLID? OR

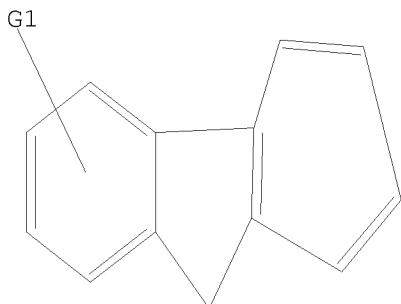
RADIOLABEL? OR RADIOISOTOP? OR RADIOACTIV?)  
 L25 2449 SEA FILE=CAPLUS ABB=ON PLU=ON L23 NOT L24  
 L26 SCR 1840  
 L27 STR



G1 Br,F,I

Structure attributes must be viewed using STN Express query preparation.

L30 21 SEA FILE=REGISTRY SSS FUL L27 AND L26  
 L32 19 SEA FILE=CAPLUS ABB=ON PLU=ON L30  
 L33 19 DUP REM L32 (0 DUPLICATES REMOVED)  
 L34 19 SEA FILE=CAPLUS L33  
 L35 12 SEA FILE=CAPLUS ABB=ON PLU=ON L34 AND (PY<=2002)  
 L36 2437 SEA FILE=CAPLUS ABB=ON PLU=ON L25 NOT L35  
 L37 SCR 1840 AND 2039  
 L38 STR



G1 Br,F,I

Structure attributes must be viewed using STN Express query preparation.

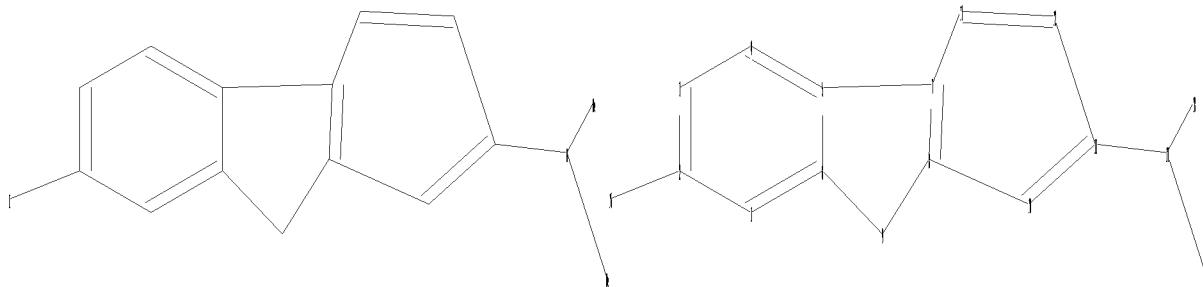
L41 27 SEA FILE=REGISTRY SSS FUL L38 AND L37  
 L50 2427 SEA L36 NOT L41  
 L51 0 SEA L50 AND (RADIOLABEL? OR RADIOHALOG? OR RADIOISOTOP? OR  
 RADIOACTIV?)

=> screen 1840 AND 1985 AND 1992 AND 1947

L1 SCREEN CREATED

=>

Uploading C:\Program Files\Stnexp\Queries\10529850electe.str



chain nodes :

16 17 18 19

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13

chain bonds :

2-16 11-17 17-18 17-19

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 7-13 8-9 8-10 10-11 11-12 12-13

exact/norm bonds :

11-17

exact bonds :

2-16 5-7 6-9 8-9 17-18 17-19

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-13 8-10 10-11 11-12 12-13

isolated ring systems :

containing 1 :

G1:X,Sn

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom

11:Atom 12:Atom 13:Atom 16:CLASS 17:CLASS 18:CLASS 19:CLASS

L2 STRUCTURE UPLOADED

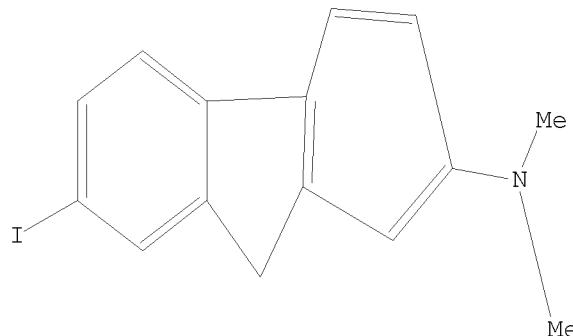
=> que L2 AND L1

L3 QUE L2 AND L1

=> d

L3 HAS NO ANSWERS

L1 SCR 1840 AND 1985 AND 1992 AND 1947  
L2 STR



G1 X,Sn

Structure attributes must be viewed using STN Express query preparation.

L3 QUE ABB=ON PLU=ON L2 AND L1

=> log y

STN INTERNATIONAL LOGOFF AT 13:55:25 ON 03 JUL 2008